I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 756264705 US, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1460, Alexandria, VA 22313-1450, on the date shown below.

Dated: November 28, 2005 Signature: (Peter C. Lauro)

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Confirmation No.: N/A

Docket No.: 60005US(49991)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

John E. O'Gara, et al.

Application No.: Not Yet Assigned – U.S. National

Phase of PCT/US2004/013721, filed May 3, 2004

Filed: November 28, 2005 Art Unit: N/A

For: NOVEL NANOCOMPOSITES AND THEIR Examiner: Not Yet Assigned APPLICATION AS MONOLITH COLUMNS

PRELIMINARY AMENDMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 3 of this paper.

Remarks begin on page 14 of this paper.